

## The First Five Years

## A Catalog and Index

to all SoftSide Programs, Reviews and Articles for the Apple, Atari, IBM and TRS-80 Computers.

## From Our Publisher

October 1, 1983

Dear SoftSide Reader,

Many of you have asked us for particular articles from past issues. Until now, finding them has been difficult. To help you locate articles and order back issues, we present the first edition of the SoftSide Index and Catalog — a handy reference guide you will want to keep. It lists all the articles, reviews, and programs in each issue of SoftSide, Appleseed, and Prog-80, from our beginnings in October, 1978 through the end of our fifth year, Issue #45. The Index cross-references all entries, listing them by category, system, and author. Our stock of back issues is nearing depletion, so order early to avoid disappointment.

If you are a recent subscriber, you'll find a wealth of useful information, programming tips, and tutorials — and if you've been with us for awhile, this is an excellent opportunity to plug the gaps in your personal library. In many ways, this *Index and Catalog* documents the early history of microcomputing. You'll find the names of several now-famous authors and programmers who had their first work published in *SoftSide*. These volumes provide a fascinating glimpse into the beginnings of personal computing.

The Catalog also presents some of our more recent products, including Spyder Webb's first book: "What Do You Think, Machine Head?" We had a lot of fun putting the book together, and we think you and your friends will enjoy this collection of Machine Head's pungent commentaries on the man/machine interface. Our pre-publication price of \$4.95 (\$1.00 off the regular price) will be good only until Nov. 15, 1983, so order a few extra copies now for Christmas gifts, and enjoy the early-bird 17% discount.

The **Best of SoftSide** is now entering its second printing, and we have introduced the Disk Versions for Apple, Atari, and TRS-80 Models I and III. This is an excellent introduction to the art of programming, as well as a lot of *just plain fun* for the whole family. We've gathered together our best games, adventures, utilities and applications programs from the past four years, and upgraded and debugged them to add to your enjoyment.

Diskitte is our newest product (available 1st Quarter, 1984). How would you like to buy a box of blank disks that thinks for itself? Diskitte offers you a complete filing, cataloging and labelling system for your disk library — plus an attractive storage box with a hinged lid, and free bonus software. In Diskitte 10: The Starter System, you receive eight blank disks, plus the cataloging disk, and a disk of our most popular games such as "Hopper" and "Minigolf." Diskitte 20: The Programmer System, includes all of the above, plus eight more blanks, our MicroText Word Processor, and our Database Manager. Diskitte 50: The Family System has 45 blanks, all of the above accessories and software, and SoftSide's Personal/Family Finance Manager. The blank disks are the same high quality disks we use for SoftSide DV and in our own offices. They are individually tested and certified error-free, and guaranteed for five years.

Sincerely,

Randal L. Kottwitz,
Publisher/Editor-in-Chief

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For years, the outrageous cartoonist Spyder Webb has entertained **SoftSide** readers with the antics of his animated personal computer, "Machine Head," and Machine Head's sidekicks, Pops and Chip. Machine Head never lets his owner, Pops, forget who's really in charge, and his acid remarks show a surprising understanding of human foibles — at least for a machine. Now the smugly complacent computer has a

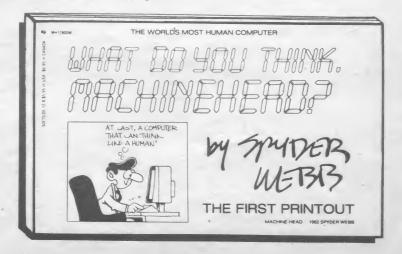
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In its first four years of publishing, **SoftSide** produced some of the finest microcomputer software generally available. **The Best of SoftSide** contains Games, Adventures, Simulations, Utility Programs, a Word Processor, a Database Manager, and other exciting software from the magazine. Three books, one each for the Apple, Atari, and TRS-80 microcomputers are packed with BASIC code from the best of the hundreds of programs we have published. Each program is complete, and includes valuable enhancements and improvements since it originally appeared.

**SoftSide's** official debugging utility, S.W.A.T (Strategic Weapon Against Typos), is included for each volume, with S.W.A.T. tables for each program.



But — if you don't want to spend the time punching in code on your computer, **The Best of SoftSide** is also available on disk! Every program from the book version is contained on the disk/s, although the operating instructions, documentation and supplementary material are available only in the book. A great time-saver, and an outstanding software bargain!

All the program listings have frequent descriptive comments, so you can understand what each section does. If you want to enhance the program, or add extra features, you'll know exactly where to insert your code. And if you want to learn programming techniques, **The Best of SoftSide** offers an excellent opportunity to analyze the structure of typical program types.

The Best of SoftSide in book version is designed for easy use at computer-side. It's spiral bound (like a steno book) to lie flat and stay open, printed on non-reflective paper to reduce eye fatigue, and just the right size to coordinate with the other manuals in your collection.

#### APPLE EDITION

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Database

S.W.A.T.

Microtext 1.2

#### ATARI EDITION

ARCADE GAMES: Defense Quest Space Rescue Maze Search Minigolf BOARD GAMES: Flip-It Battlefield GAMES OF CHANCE: Solitaire Gambler ADVENTURE: Operation Sabotage SIMULATIONS: Levte Titan WORD GAME: Word Search Puzzle Generator MUSIC: Fugue Flight of the Bumblebee Melody Dice Music Programmer GRAPHICS UTILITY: Character Generator PRACTICAL APPLICATIONS:

Random Access Database

SWAT

Microtext 1.2 Word Processor

#### TRS-80 EDITION

ARCADE GAMES: Minigolf Space Rescue Maze Sweep Quest BOARD GAMES: Flip-It Battlefield GAMES OF CHANCE: Solitaire Gambler ADVENTURE: Operation Sabotage SIMULATIONS: Broadway Levte Titan WORD GAME: Word Search Puzzle Generator GRAPHICS UTILITY: Compu-Sketch PRACTICAL APPLICATIONS: Random Access Database Microtext 1.2 S.W.A.T.

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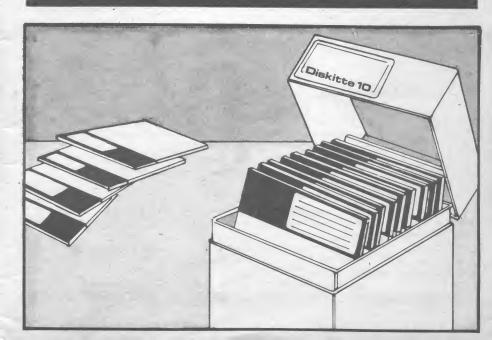
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109 KLONDIKE ADVENTURE	ADV09APC	ADV09ATC	ADV09TRC	ADV09APD	ADV09ATD	ADV09TRD		-,	0000
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#14 ROBIN HOOD	N/A	ADV14ATC	ADV14TRC	ADV14APD	ADV14ATD	ADV14TRD	SADOSAPD	SAD05ATD	SAD05TR
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117 THE DEADLY GAME	ADV17APC	ADV17ATC	ADV17TRC	ADV17APD	ADV17ATD	ADV17TRD	-	SADO6ATD	SAD06TR
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In October 1978, **SoftSide** began publication in a small format edition which, at that time, featured material strictly for the TRS-80® Model I. These early issues are now considered "collector's items" since they document the dawn of the microcomputer publishing industry, and are quickly diminishing in supply. Among the pioneering authors are programming superstars George Blank, John Voskuil, Lance Micklus, Peter Kirsch, and Roger Robitaille.



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## Small Format — Apple

As **SoftSide's** readership began to expand, and more personal computers appeared on the market, we began to include programs for the Apple® II computer in Integer BASIC and Applesoft™. In January, 1980, we launched a new small format magazine for the Apple. For only one Issue, this was called **Applesed**. Then the name was changed to **SoftSide**, Apple Edition, which was published simultaneously with the TRS-80 Edition for several months. In August, 1980, the two editions were consolidated into one publication in a larger format. Mark Pelczarski began his contributions in this period.

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## Small Format — Apple



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#### MAY 1980, V1N5

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#### JUNE 1980, V1N6

Apple Graphics; ROM the Robot; Dodger; "Hello" Program; Dogflght; Magic Paintbrush; Excerpt: Integer BASIC; Reviews: Three Mile Island, Compu-Read, Windfall, and Visicalc; Reader Survey; Double Rainbow.

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#### PROG-80

PROG/80 was designed to serve the interests of the more advanced TRS-80 users, and included assembly language programs, technical articles, tutorials, and other materials not of interest to the beginner. PROG/80, originally planned to be a quarterly magazine, became bimonthly after only a few issues, continuing until August, 1980.

#### PROG/80, March 1979, V1N1

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#### PROG/80, May 1979, V1N2

Clock Routines; Rescue; Scattergram/Correlation; Plece of the ROM; Super Graphics Without Disk; Boomer Box; Upper/lower Case Mod; Graphics Ald; Squish/BAS; INIT.

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PR102TRM



#### PROG/80, July 1979, V1N3

Sound Subroutine; Machine Language Video Output; High Density Data Storage; Histogram and Basic Statistics; Talking Banko; Plot; Cassette Controller; TRS-80 Music.

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR103TRM



#### PROG-80



#### PROG/80, September 1979, V1N4

DOS; Kids Stuff; Disk Basic Cross Reference Utility; Renumbering Program for TRSDOS; Squish2; Old Business; Warning to Disk Users; Correction: Cassette Controller; Shrayer Sues Vector Graphic; Basic Line Number Cross Reference; String Crasher for 32K TRS-80; Date and Time Routine for TRSDOS 2.2.

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR104TRM



#### PROG/80, December 1979, V1N5

Blaise-ing Along in Pascal; Which Language?; Hex/Decimal Conversion; Shedding Light on a DIM Area; Variable Uniqueness and Validity; Preference Poll; Computer Telephone Dialing; Constructing a Telephone Dialer; Macrotronics M-80 Review; Exatron Stringy Floppy Review; Model II Review.

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR105TRM



#### PROG/80, February 1980, V1N6

May The Source® Be With You; The Time Sharer's Paradise; Are Your Programs Write Protected?; What's in a Name?; Superzap Review; Old Business; Hexmem; High Speed String Handling; CTR-41 Modifications.

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR106TRM



#### PROG/80, April 1980, V1N7

Redefining Level II Keyboard; Writing System Tapes; Voice Synthesizer Laboratory; BASIC File Utility; Devices (2); First Time on The Source; Forum 80; Stacking Subroutines; Repeatable Randomness; Zero Slash Killer; PROOF

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR107TRM

#### PROG-80

#### PROG/80, June 1980, V1N8

All-Purpose Print Routine; Z-80 Disassembler; Printer Terminal; Random Accessing Techniques; Form Letter; BASIC to Electric Pencii Conversion; New NEWDOS Command-LOC(X); Branching Functions in APL80; Using Electric Pencii With Radio Shack Lower Case Modification.



Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00 PR108

PR108TRM

PROG/80, August 1980, V1N9

A Second Look; SPLAT; SCRIPSIT Review; Program Storage; VARLIST; Fortran Subroutines.

Please use inventory number when ordering:

Magazine @ \$5.00 ea. or 3/\$12.00

PR109TRM





In August, 1980, SoftSide underwent a significant format change. Full-size pages, better quality paper, full color covers, more art work, and improved editorial content were among the upgrades. Coverage of the Atari® 400 and 800 was added. PROG/80 and the Apple and TRS-80 editions of SoftSide were consolidated into one publication. During this period, the extremely popular Adventures appeared, along with SoftSide's database, word processor and personal finance manager programs. Though not as sophisticated as some of the currently available packages, these programs provide an excellent opportunity for those who are learning programming to analyze their structure and typical subroutines. New contributors include Rich Bouchard, Alan J. Zett, Fred Condo and Kerry Shetline. Randal L. Kottwitz was appointed editor in September, 1981.



#### **AUGUST 1980, V2N11**

 Articles: How Much Computer Do You Need?; Graphics for the TRS-80, Apple and Atari; Keystroke Karnival (Atari) You Can Have Sound; Fiddling With VARPTR (TRS-80); Four-Oh-One-Six (TRS-80); Mod-Prog (Apple, TRS-80); Save Your Crashed Scripsit (TRS-80).

Programs: Sallplane (TRS-80); Caribbean Cruising (Apple);
 Pro Tour '80 (TRS-80); Master's Golf (Atarl); ROM the Robot, Pt.
 Ili (Apple); Maze Search (Atarl); Grand Prix (TRS-80); Concentration (Apple); Stratoblaster Outpost (Atarl);

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	0021100M	00211APD	00211APC
Atari	0021100M	00211ATD	N/A
TRS-80	0021100M	00211TRD	00211TRC

#### **SEPTEMBER 1980, V2N12**

• Articles: Saving Time and Fingertips (TRS-80); Computers in Education; What Do You Do With Your Computer?; Computer Graphics; Adventurer's Guidebook; Computer Sound: Hoofbeats (All); HPLOT and DRAWTO for the TRS-80; Developing Data Base, Pt. I; Video Easel (Atarl); Apple Data Base Reviews; Wandering Along the Pathways Through The ROM (TRS-80); Unlimited Level II User Calls (TRS-80); Tone Generation for the Stereo Generator (Apple).

Programs: Goal (Apple); Stereo Generator (Apple); Concentration II (TRS-80); Barricade (Atarl); Dr. Livingston, In Search Of... (TRS-80); Foosball (Apple); Lone Star Corral (TRS-80);

Sleuth (Atarl); Ricochet (Atarl).



Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	N/A	00212APD	00212APC
Atari	N/A	00212ATD	· N/A
TRS-80	N/A	00212TRD	00212TRC

#### **OCTOBER 1980, V3N1**

 Articles: Developing Data Base, Pt. 2; Space Compression Codes (TRS-80); Say "Yoho;" Computer Sound: Light Sabers (All); The Harder Side of Life; Computer Graphics (3-D); Hidden Colors in Graphics 8 (Atarl); Checker Challenge (Atarl); Dr. Livingston Explained (TRS-80); muMath Review (TRS-80); Prepack (TRS-80); Datapoke (TRS-80); Strings and Things (TRS-80, Atarl): Chalner (TRS-80).

Programs: Imhotep (TRS-80, Apple); World Series (Atari);
 Escape (TRS-80); Monster Maze (TRS-80); Octadraw (Atari);
 Interna-Maze (Apple); Moonlanding (Apple); Earth-Port II

(TRS-80); Double Cannon (Atarl).



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00301OOM	00301APD	00301APC
Atari	00301OOM	00301ATD	. N/A
TRS-80	00301OOM	00301TRD	00301TRC



#### November 1980, V3N2

Articles: Card Draw (TRS-80); Developing Data Base, Pt. III
 (All); Z-80 Softcard & DOS 3.3 (Apple); Computer Alded Drawing & Design; Copycat + (TRS-80); Cards (TRS-80); Keyboard Organ (Apple); Pocket Tape Dubber (TRS-80)

 Programs: Meteor Storm (TRS-80, Apple, Atarl); Kriegspiel (TRS-80); Collision (Apple); Bowling (Apple); Engineer (Atarl); Mad Scientist (TRS-80); Trench (Atarl); BOING! (TRS-80, Atarl).

Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00302OOM	00302APD	00302APC
Atari	00302OOM	00302ATD	N/A
TRS-80	00302OOM	00302TRD	00302TRC



#### DECEMBER 1980, V3N3

• Articles: Say "YoHo" (All); What To Do While the Program Loads (All); Developing Data Base, Pt. 4 (All); Reviews: Olympic Decathlon & Galaxy Invasion (TRS-80); Whoa! (TRS-80); Squish-3 (TRS-80); Command (TRS-80).

Programs: Connect-A-Dot (Apple); Word Problems (TRS-80);
 Missile Evasion (TRS-80); Christmas Card (Apple); Kidnapped (TRS-80);
 Basebali (Apple);
 Space Dodge (TRS-80, Atari);
 States

and Capitals (Atari); Speedello (Atari).

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00303OOM	00303APD	00303APC
Atari	00303OOM	00303ATD	N/A
TRS-80	003030OM	00303TRD	00303TRC

#### **JANUARY 1981, V3N4**

Articles: Data Base (All); Computer Graphics (Apple);
 Reviews: Olympic Decathlon and Flight Simulator (TRS-80);
 Take-A-Part (Ship Destroyer) (TRS-80); Using Those Hidden Commands (TRS-80); Editing Super Graphics (TRS-80)

Programs: Press-Ups (TRS-80); Computer Space (Apple);
 Pinball II (Apple); Convoy (TRS-80, Apple); Ship Destroyer (TRS-80); Angle Cannon (Atarl); Animation (Atarl); Fugue

(Atarl);



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	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	N/A	00304APD	00304APC
Atari ,	N/A	00304ATD	N/A
TRS-80	N/A	00304TRD	00304TRC

#### **FEBRUARY 1981, V3N5**

 Articles: Data Base (All); Computer Graphics (Apple);
 Denizens of the Byte Hotel; Eye Hand Coordination; Out of Sorts? (TRS-80); The Art of the One-Liner; Reviews: VisiCalc®, Enhanced BASIC, Lunar Lander, Interactive Fiction; Hiding Your Code, Pt. I (TRS-80).

Programs: Long Distance (TRS-80); Mini Golf (TRS-80, Atari);
 Miner (Apple, Atari, TRS-80); Famous Sayings Hangman (Apple);
 Changing Hearts (Atari); Tanks-A-Lot (TRS-80): Darts (Apple)

ple).



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00305OOM	00305APD	00305APC
Atari	00305OOM	00305ATD	N/A
TRS-80	00305OOM	00305TRD	00305TRC



#### **MARCH 1981, V3N6**

• Articles: BASIC Personified; Data Base (All); Computer Graphics (Apple); Reviews: ABM, Galaxy Wars, Monty Plays Monopoly; Blg Apple Adventure; Memory Upgrade (Atarl); Money Whirlpool.

 Programs: Math Decathlon (Apple); Voicano (TRS-80); Flags (Atari); Strategy Strike (TRS-80, Apple); Mini Golf (Apple);

Number Battle (Atari); Score 4 (TRS-80).

Please use inventory number when ordering: -

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00306OOM	00306APD	00306APC
Atarl	00306OOM	00306ATD	N/A
TRS-80	00306OOM	00306TRD	00306TRC



#### **APRIL 1981, V3N7**

• Articles: Modifying String Variables (TRS-80); Computer Graphics: Perspective Drawing (Apple); Applesoft Chaining (Apple); What To Do After the Program Loads; Paddle Sound Effects (Apple); Reviews: Temple of Apshal, Apple Machine Language, Dragonquest; Auto Modprog (TRS-80).

• Programs: Messiah (Atari); International Bridge Contractors (TRS-80); Convoy (Atari); Assault IV (TRS-80); Dominoes (TRS-80); Skunk (Apple); Strategy Strike (Atarl); Math Decathion (Apple); Robot Builder (TRS-80); Flags (Apple); Battle at Sea (Apple).

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00307OOM	00307APD	00307APC
Atari	00307OOM	00307ATD	N/A
TRS-80	00307OOM	00307TRD	00307TRC

#### MAY 1981, V4N8

• Articles: The Sensuous Programmer (All); Kudos and Klunkers, a Look at Model III TRSDOS; Computer Graphics: Perspective Drawing Pt. II (Apple); SoftSide Directory; Reviews: Hellifire Warrior, Basketball, Strip Dice, Pseudodisk.
• Programs: Bombardment (Atari); Trivia (Apple); Dodge (Atari); Galaxia (Apple); Dairy Farming (TRS-80); Math Decathlon (Apple); Lunar Mission (Atari); DOMOD (TRS-80); Orienteering at Jacque's Coulee (TRS-80).



Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea
Apple	00408OOM	00408APD	00408APC
Atari	00408OOM	00408ATD	N/A
TRS-80	004080OM	00408TRD	00408TRC

#### JUNE 1981, V4N9

 Articles: The Race of the Sorts (TRS-80); Computer Graphics (Apple); Custom Tapes; Lemonade or Champagne; All RAMs are Not Created Equal; Reviews: Lord of Karms, Poker Tournament, Thrilogy of Games, Micro-Painter.

• Programs: Old Glory (TRS-80, Apple, Atari); Word Search Puzzle Generator (TRS-80, Apple, Atari); Math Decathlon (Apple); Hexadecimal Puzzle (Apple); Maze Search (Apple); Musi-Keys Input Routine (Apple); Voicano (Atari); Catacombs of the Phantoms (Atari); Bats (TRS-80); Divide and Conquer (TRS-80); Krazy Talk (TRS-80); Anallist (TRS-80).



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Appie	00409OOM	00409APD	00409APC
Atari	00409OOM	00409ATD	N/A
TRS-80	00409OOM	00409TRD	00409TRC



#### JULY 1981, V4N10

 Articles: Go Public With Your Computer; Computer Graphics; Lemonade or Champagne; VARPTR Unmasked; The Little Computer That Wouldn't; Reviews: Computer Napoleonics, Atlantean Odyssey.

 Programs: Chemistry Drili (TRS-80, Apple, Atari); Code Master (TRS-80, Atari); Kldnapped (Apple, Atari); Magic Paper Calculator (TRS-80); Word Wars (TRS-80); Volleybail (Apple);

Microdrafter (Apple); Space Lander (Atarl).

Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	N/A	00410APD	00410APC
Atari	N/A	00410ATD	N/A
TRS-80	N/A	00410TRD	00410TRC



#### AUGUST 1981, V4N11

• Articles: Computer Graphics; Video Reverse Modification (TRS-80); Lemonade or Champagne; VARPTR Used; Reviews: APPL-L-iSP, 3-D Computer Graphics Package.

 Programs: Quest 1 (TRS-80, Apple, Atarl); Battlefield (TRS-80, Apple, Atarl); Compu-Sketch (TRS-80); Shark (Apple); Dalry Farming (Atarl).

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	0041100M	00411APD	00411APC
Atarl	0041100M	00411ATD	N/A
TRS-80	0041100M	00411TRD	00411TRC

#### SEPTEMBER 1981, V4N12

 Articles: NEWBASIC Documentation; Mixed Text and Graphics in HGR2; One Liner Challenge; VARPTR Again; Review: Robotwar.

• Programs: Flip-It (TRS-80, Apple, Atarl); Word Challenge (TRS-80, Apple, Atarl); Exterminate (TRS-80); Orlenteering at Jacques Coulee, (Apple).



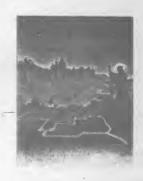
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	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	N/A	00412APD	00412APC
Atari	N/A	00412ATD	N/A
TRS-80	N/A	00412TRD	00412TRC

#### **OCTOBER 1981, V5N1**

Articles: I-\$tring Produces Envyrn; About the Centerfold; Envyrn Preliminary Editor; Envyrn: Its Marketing; Envyrn GAMEPLAY/BAS; Take Apart: Atari Quest; Reviews: Apple II User's Guide, Pool 1.5, Orchestra 80.

Programs: Leyte (Apple, TRS-80, Atari); Arena of Octos (Apple, TRS-80); Developing Data Base (Apple); Super Dairy Farming (Apple); Plotting the Yin/Yang Symbol (Apple); Character Generator (Atari); ABM Command (TRS-80).



		Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple		0050100M	00501APD	00501APC
Atari	4-	0050100M	00501ATD	N/A
TRS-80		0050100M	. 00501TRD	00501TRC



#### NOVEMBER 1981, V5N2

 Articles: Badiy Needed — Good Educational Programs; The Tone Envelope; Reviews: Orchestra-85, Atarl Music Composer, ALF II vs. Musicsystem, Apple Resources Directories.

Programs: Filght of the Bumblebee (Apple, Atari, TRS-80);
 Meiody Dice; Gameplay/BAS (TRS-80);
 Music Editor (TRS-80);
 Music Machine (Apple);
 Music Programmer (Atari).
 Apple Disk Version Program: National Anthems.

Atari Disk Version Program: Volleybail.

TRS-80 Disk Version Program: Mean Checkers Machine.

Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00502OOM	00502APD	00502APC
Atari	0050200M	00502ATD	00502ATC
TRS-80	0050200M	00502TRD	00502TRC



#### DECEMBER 1981, V5N3

 Articles: VARPTR Edited; POKE Your Atari Pt. 2; User Defined Functions; Reviews: Voyage of the Valkyries, Race for Midnight, Missile Command.

Programs: Microtext 1.0 (Appie, Atari, TRS-80); Titan (Apple, Atari, TRS-80); Aircraft Commander (Appie); Developing Data Base (Atari); Design Master (Atari); Electronics Assistant (TRS-80).

Atari DV: Survive; Apple DV: Bobsiedding; TRS-80 DV: Konane.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00503OOM	00503APD	00503APC
Atari	00503OOM	00503ATD	00503ATC
TRS-80	00503OOM	00503TRD	00503TRC

#### **JANUARY 1982, V5N4**

 Articles: Computer Graphics; Modify EDTASM for the Model III; Commanding BASIC; Reviews: Experiments With Artificial Intelligence, Graphics Editor and Programmer.

Programs: Microtext 1.1 (Apple, Atari, TRS-80); Gambler (Apple, Atari, TRS-80); TRS-Man (TRS-80); Vici (TRS-80); Word Wars (Apple); Apple Capture (Apple); Plazza Hotel (Atari); Number Race (Atari).

Apple DV: Nuclear Submarine Adventure; TRS-80 DV: Nuclear Submarine Adventure, Atari DV: Death Star.



Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00504OOM	00504APD	00504APC
Atari	00504OOM	00504ATD	N/A
TRS-80	. 00504OOM	00504TRD	00504TRC

#### **FEBRUARY 1982, V5N5**

- Articles: Modify EDTASM for the Model III, Pt. II; DOSPLUS
   — How It's Different; Comments From Tandy; Let's Be Civilized;
  Reader Survey; Reviews: Hi-Res Secrets, Protector, Parsector V. Ramdisk.
- Programs: Space Rescue (Apple, Atari, TRS-80); Pick-Up (Apple K-Byter); Rubicube (Apple); System Configuration Test (Atari K-Byter); Defense (Atari); Lites Out (TRS-80 K-Byter); Maze Sweep (TRS-80).

Apple DV: Andorra; Atari DV: Kismet II; TRS-80 DV: Heip Package.



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00505OOM	00505APD	00505APC
Atari	00505OOM	00505ATD	00505ATC
TRS-80	00505OOM	00505TRD	00505TRG



#### MARCH 1982, V5N6

 Articles: Computer Graphics; COMMANDing BASIC; Take-Apart: Outer Space Attack; Random Files with Atari DOS i; DOSPLUS — How it's Better; Reviews: Apple Panic; K-razy Shoot-out; Starfighter.

 Programs: Hexapawn (Appie, Atari, TRS-80); The Magical Shape Machine (Appie); Gravity Float Trance (Apple); International Bridge Contractors (Atari); Outer Space Attack (Atari); Killer Cars (TRS-80); Stake Your Claim.

Apple DV: Peeker/Poker; Atari DV: The Curse of the Pharoah; TRS-80 DV: Warpath.

#### Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00506OOM	00506APD	00506APC
Atari	00506OOM	00506ATD	00506ATC
TRS-80	00506OOM	00506TRD	00506TRC



#### **APRIL 1982, V5N7**

• Articles: Introduction to Word Processing; Word Processing: An Art in Transition; DOSPLUS — What Does It Mean?; Reviews: Three Apple Text Editors (SuperText II, SuperScribe II, Apple Writer II); Word Processing Programs for the Atari (Letter Perfect, Text Wizard, Word Processor); Thesaurus; Microproof;; Newscript Version 6.1.

 Programs: Microtext 1.2 (Apple, Atari, TRS-80); Battleship (Apple K-Byter); White Lightning (Apple); Poster Maker (Apple); Crypto (Atari K-Byter); Starbase 13 (Atari); Atari Banner Machine (Atari); Micro Adventure (TRS-80 K-Byter); Gothic Letter Printer (TRS-80); Database (TRS-80).

Apple DV: Semaphore; Apple DV and CV: Apple F.O.O.L.S.; Atari DV: Renumbering for the Atari; TRS-80 DV: Screen Print.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00507OOM	00507APD	00507APC
Atari	00507OOM	00507ATD	00507ATC
TRS-80	00507OOM	00507TRD	00507TRC

#### **MAY 1982, V5N8**

 Articles: Computer Graphics; Save by Computerizing Your Business; A Fix for the Appie Microtext Tape Problem; Exploring the Atari Frontier; Joystick Modification for the TRS-80; Reviews: Electric Duet, Ghost Hunter, Crush Crumbie and Chomp, Space Chase, Outdoor Games, Robot Attack, Missile Attack, Microworld, The BASIC Handbook, Data impact Printer 84G.

 Programs: Solitaire (Apple, Atari, TRS-80); Remark Writer/Formatter (Apple K-Byter); Apple F.O.O.L.S. (Apple); Micro-Man (Apple); Super Snake (Atari K-Byter); Cross Reference (Atari); Word Search (Atari); Mini-invaders (TRS-80 K-Byter); Ladders (TRS-80); NEWDOS-80 Enhancements to Se-

quential Database (TRS-80).

Apple DV: List Formatter; Atarl DV: Robot Battle; TRS-80 DV: Breakthru.



#### Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	MOC80000	00508APD	N/A
Atari	00508OOM	00508ATD	00508ATC
TRS-80 Mod I	0050800M	00508TRD	00508TRC
TRS-80 Mod III	00508OOM	00508T3D	_

#### JUNE/JULY 1982, V5N9, #30

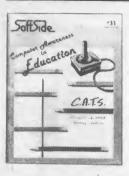
 Articles: The Big Crash; Video Mania; COMMANDing BASIC; Apple Diskourse. Reviews: Computer Systems Desks, Swashbuckler, Apple-Aids, Ali-Baba and the Forty Thieves, Tasmon.

 Programs: Escape From the Dungeons of the Gods (Apple, Atarl, TRS-80); Space Float (Apple K-Byter); Code Breaker (Apple); Sound Mixer (Atarl K-Byter); Sabotage (Atarl); Meteor Dodge (TRS-80 K-Byter); Plazza Hotel (TRS-80).

Apple DV: Dr. Livingston; Atarl DV: Randon Access Data Base; TRS-80 DV: Kreigspiel II.



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00530OOM	00530APD	00530APC
Atari	00530OOM	00530ATD	N/A
TRS-80 Mod I	00530OOM	00530TRD	00530TRC
TRS-80 Mod III	00530OOM	00530T3D	



#### AUGUST 1982, V5N10, #31

- Articles: Computer Graphics; Why Johnny Can't Program Materials for Computer Literacy; Exploring the Atarl Frontler; Reviews: Firebird, Simulated Computer, Microsoft BASIC, ZBASIC 2.0.
- Programs: C.A.T.S. (Apple, Atarl, TRS-80); Snake Scramble (Apple K-Byter); Puzzle Jumble (Apple); Qulk Folio (Apple); Tuneln (Atarl); Pictures at the XIO-Bition (Atarl K-Byter); Pegborad Solitaire (Atarl K-Byter); Dots (TRS-80).

Apple DV: Applesoft Extensions; Atari DV: Menu Pius; TRS-80 DV: Starbase Gunner.

Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00531OOM	00531APD	00531APC
Atari	00531OOM	00531ATD	00531ATC
TRS-80 Mod I	0053100M	00531TRD	00531TRC
TRS-80 Mod III	0053100M	00531T3D	00531TRC



#### SEPTEMBER 1982, V5N11, #32

- Articles: Sri Lanka imports at the NCC; Anatomy of an Adventure; The National Computer Conference What's a Mainframe?; Apple Diskourse; Atari Sliencer; Reviews: Wizardry (Scenarios I & II), Deadline, Alien Defense, Newscript 7.0, The TAS Adventure System.
- Programs: Operation Sabotage (Apple, Atari, TRS-80);
   C.A.T.S. (Parts II and III).

Apple DV: Cloze Test; Atari DV: Neat List; TRS-80 DV: Up Periscope.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00532OOM	00532APD	. 00532APC
Atarl	00532OOM	00532ATD	N/A
TRS-80 Mod I	00532OOM	00532TRD	00532TRC
TRS-80 Mod III	00532OOM	00532T3D	00532TRC

#### OCTOBER 1982, V5N12, #33

• Articles: Electronic Renaissance: Computers and Art; An Artist Eyes the Computer; Fliker; Reviews: Graphics Processing System, The Complete Graphics System/Special Effects, Graphics for the Model I and III, Color Print, Draw Pic, Paint, 3-D Supergraphics.

Programs: Shape Wizard (Apple); Defense (Apple); Graphic

Writer (TRS-80); Spiralgraphics (Atari).

Apple DV: Hi-Res Character Generator; Atari DV: Paranola; TRS-80 DV: ILIST.



Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00533OOM	00533APD	00533APC
Atari	00533OOM	00533ATD	00533ATC
TRS-80 Mod i	00533OOM	00533TRD	00533TRC
TRS-80 Mod III	00533OOM	00533T3D	00533TRC

#### NOVEMBER 1982, V6N1, #34

• Articles: Computer Nightmare; From Whence We Came: Music from the Machine; Atari Frontier; Apple Diskourse; Reviews: Orchestra 85 and 90, Atari Sound and Graphics, Advanced Music System, Apple Music: Two New Systems.

 Programs: PC Blues Box (IBM PC); Squish (IBM PC); Tunein (TRS-80); Puzzle Jumble (TRS-80); Pokey Player (Atari); Apple

Fugue (Apple): Sabotage (Apple).

Apple DV: Auto Menu; Atari DV: The Rotberg Synthesizer; TRS-80 DV: Cavern Quest.



-	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00634OOM	00634APD	00634APC
Atari	00634OOM	N/A	00634ATC
TRS-80 Mod i	00634OOM	00634TRD	00634TRC
TRS-80 Mod iii	00634OOM	00634T3D	00634TRC
IBM PC	00634OOM	00634IBD	_



#### **DECEMBER 1982, V6N2, #35**

• Articles: Games for Cooperation and Growth: An Alternative for Designers; Calc/Side; Atari Frontier; A Big Button for Your Apple Paddle; Reviews: Las Vegas Blackjack, Millionaire, Asylum, Galaxy Invasion Plus, Sea Dragon, Atari Christmas (Clowns and Balloons, Shooting Arcade, Preppie, Raster Blaster), Nautilus, Shamus, Apple Stocking Stuffers (Choplifter, Track Attack, Star Blaster).

Programs: PC Blues Box Pt. II (IBM PC); S.W.A.T. (IBM PC);
 Fireman (TRS-80); Saucer Formation (Atari); Blockade (Apple).

Apple DV: Sub Hunt; Afari DV: Deadstick Landing; TRS-80 DV: Ping Pong/Hockey.

Please use inventory number when ordering:

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea
Apple	00635OOM	00635APD	00635APC
Atari	00635OOM	. 00635ATD	00635ATC
TRS-80 Mod I	00635OOM	00635TRD	00635TRC
TRS-80 Mod III	00635OOM	00635T3D	00635TRC
IBM PC	006350OM	00635IBD	_



#### **JANUARY 1983, V6N3, #36**

• Articles: Alternatives to BASIC; The US Festival: Rock Show or Technology Fair?; Starting FORTH; Reviews: VALFORTH for the Atari, An Overview of Atari Pascal, LOGO: the Programmer Friendly Language, Apple LOGO (book), ALDS II Pascal 80.

Programs: Data Base (IBM PC); Operation Sabotage (IBM PC); Pokey Player II (Atarl); Munchkin Attack (Atarl); Atlantis (Apple); Master Blaster (Apple); Space Fire (TRS-80); Flip-Tag (TRS-80).

Apple DV: Fortress; Atari DV: Atari fig-FORTH; TRS-80 DV: APL 80.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00636OOM	00636APD	00636APC
Atari	00636OOM	N/A	00636ATC
TRS-80 Mod I	00636OOM	00636TRD	00636TRC
TRS-80 Mod III	00636OOM	00636T3D	00636TRC
IBM PC	00636OOM	00636IBD	_

#### FEBRUARY 1982, V6N4, #37

 Articles: Calc/Side; Cassette Coffee Break; Apple Diskourse; Reviews: Home Finance Program for the IBM PC, Scriptr, Crayon, Personal Finance System, Your Atari Computer, Managing Your Money With Your Computer.

 Programs: Deluxe Personal Finance (TRS-80, Apple, Atari, IBM PC); Poster Maker (IBM PC); ILIST Patch Program (TRS-80); Garage Sale Records (TRS-80); Car Race (Atari); Blackjack (Ap-

ple).

Apple DV: Applesoft Extensions 2; Atari DV: Disk Peeker/Poker: TRS-80 DV: Turret and Track.



	. Todas as inventory number when ordering.		
	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00637OOM	00637APD	00637APC
Atari	00637OOM	00637ATD	00637ATC
TRS-80 Mod I	00637OOM	00637TRD	00637TRC
TRS-80 Mod III	00637OOM	00637T3D	00637TRC
IBM PC	00637OOM	00637IBD	_

#### MARCH 1983, V6N5, #38

• Articles: News From The Source; The World Connection; The Electronic Cottage Industry; Modem Gaming; The Gripe-A-Gram Machine; Reviews: Type Faces for the IBM PC, The Arcade Machine, The Accountant, The Legend 64K Memory Card, Data Communication Systems: A Guide to the Operation of TRS-80 Microcomputers as Communication Devices, Super Directory, T.H.E. Terminal and Telelink.

 Programs: Deluxe Personal Finance: The Budget Program (TRS-80, Apple, Atari, IBM PC); Word Search Puzzle Generator (IBM PC); Concentration (Apple); Squares A Deux (TRS-80);

Pokey Player III (Atari); Space Mines (Atari).

Apple DV: Super Quest: The Quest for the Mega Crown; Atari DV: Human Errors; TRS-80 DV: ST80-DUC; CV and DV Bonus Program (Apple, Atari, TRS-80, IBM PC): Wizard's Sword Adventure.



-	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk @ \$16.00 ea.	Cassette @ \$8.00 ea.
Apple	00638OOM	00638APD	00638APC
Atari	00638OOM	00638ATD	N/A
TRS-80 Mod I	00638OOM	00638TRD	00638TRC
TRS-80 Mod III	00638OOM	00638T3D	00638TRC
IBM PC	00638OOM	00638IBD	_



### APRIL 1983, V6N6, #39

● Articles: Disney's EPCOT Technology or Magic?; Battle for Your Mind? Secrets of Game Design; World Connection; Calc/Side: Balancing Outgo and Income; Apple Diskourse; Atari Frontier; Reviews: Smith-Corona TP-1, Brother HR-1, Starcross, Aqua-Run, Battle of Shiloh, Global Program Line Editor, Panik, Okidata Graphics ROM, The Alternate Sort, Miner 2049er, Filemanager +.

Programs: Flip-It II (Apple, Atari, TRS-80, IBM PC);
 Kangarilla (Apple); Trapped (Atari); Machine Language
 Sorting (Atari Database), Savo Island (TRS-80); Page Up
 and Page Down (IBM PC).

Atari CV and DV: Doodle; Apple DV: Space Fungus; Atari DV: Success; TRS-80 DV: Force Of Arms. CV and DV Bonus Program: It's About Time (Apple, Atari, TRS-80, IBM PC).

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00639APM	00639APD	00639APC
Atari	00639ATM	00639ATD	N/A
TRS-80 Mod I	00639TRM	00639TRD	00639TRC
TRS-80 Mod III	- 00639TRM	00639T3D	00639TRC
IBM PC	00639IBM	00639IBD	_
Newsstand	. 00639OOM	_	_









### MAY 1983, V6N7, #40

- •' Articles: Where Has All the Resolution Gone?; Cardboard to Cable: Community Awareness; The BASIC Conversions Handbook (review); The Documentation Doctor; Bytes in Toyland; Symposium on Small Computers and the Arts; Making Waves With the Atari; Graphics 8 Writing; Atari Frontier; Reviews: Speech Synthesizers, Gibson Light Pen, Bolo, Apple Backpack, Microsoft Flight Simulator, Astrochase, Protector II, Submarine Commander, Key Commander, Time Runner, Armored Patrol.
- Programs: Mini Golf (Apple, Atari, TRS-80, IBM PC), Applemaze (Apple); Defense (TRS-80); Escape from the Dungeon of the Gods (IBM PC); Smokey (Atari). Apple DV: Micro-Monopoly; Atari DV: Arachnid; TRS-80 DV: Io-Miner; CV and DV Bonus Program (Apple, Atari, TRS-80, IBM PC): Volcano Island.



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00640APM	00640APD	
Atari	00640ATM	00640ATD	00640ATC
TRS-80 Mod I	00640TRM	00640TRD	00640TRC
TRS-80 Mod III	00640TRM	00640T3D	00640TRC
IBM PC	00640IBM	006401BD	_
Newsstand	00640OOM	_	











### JUNE 1983, V6N8, #41

• Articles:Calc/Side: VisiCalc Comes Home; The Ubiquitous Bar Code; Adventuring is Best!; Joystick Alternatives; Financial Operating System; Computers and Personal Values; Apple Diskourse, Part 6; The Magic of INKEY\$; Atari Frontier; Reviews: IBM Machine Language, Filemanager +, Kraft Joystick and Game Paddles, Pinball Construction Set, Dunzhin, The Eliminator, Graphic Master, Slime.

 Programs: Poker Squares (Apple, Atari, TRS-80, IBM PC); Atari Blaster (Atari); Solitaire (IBM PC); The Memory

Game (TRS-80); Moving Marble Maze (Apple).

Apple DV: Apple Blaster; Atari DV: Five Card Stud Poker; TRS-80 DV: Micro-Monoply; CV and DV Bonus Program (Apple, Atari, TRS-80, IBM PC): Atlantis.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00641APM	00641APD	_
Atari	00641ATM	00641ATD	00641ATC
TRS-80 Mod I	00641TRM	00641TRD	00641TRC
TRS-80 Mod III	00641TRM	00641T3D	00641TRC
IBM PC	00641IBM	00641IBD	_
Newsstand	00641OOM	-	_









### JULY 1983, V6N9, #42

 Articles: Gourmet Cooking Computer-style; Network Conversations; Text Sampler; Financial Operating System; Murphy and Me (fiction); Helio Hider; Atari Frontier; Reviews: Apple IIe, Volkswriter, The Word Plus, AppleWriter IIe, Bank Street Writer, CopyArt II, Radio Shack Modem II, Speli Wizard, AtariWriter.

 Programs: Microtext 2.0 (Apple, Atarl, TRS-80, IBM PC); King II (TRS-80); Hopper (IBM PC); Football (Apple);

Screamin' Demon (Atarl).

Apple DV: Photon Flyers; Atari DV: Family Tree Organizer; TRS-80 DV: Life II; CV and DV Bonus Program: Arablan Nights.



	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set	
Apple	00642APM	00642APD		
Atari	00642ATM	00642ATD	00642ATC ·	
TRS-80 Mod I	00642TRM	00642TRD	00642TRC	
TRS-80 Mod III	00642TRM	00642T3D	00642TRC	
IBM PC	00642IBM	00642iBD	-	
Newsstand	00642OOM	_		











#### AUGUST 1983, V6N10, #43

• Articles: "Whatiffing" With VisiCalc; The Office of the Future; MicroNet: Sophisticated Network Services; Taught to the Tune of a Silicon Chip; Crisis in Education; Micro Revolution in Higher Education; Cuitivating Creativity; Teaching Software; Schooling With Software; Computers Capture the Consumer Electronics Show; Financial Operating System; Atari Frontier; Apple Diskourse; Reviews: Kids and Computers, Speed Reading, ABC Compiler, Music Theory Software, Weerd, Jabbertalky, Facts in Five.

Programs: Relaaax... (Apple, Atari, TRS-80, IBM PC);
 TV Art (Apple); Fall Constellations (TRS-80); User-

Friendly Input (IBM PC); Math Quiz (Atari).

Apple DV: Gladiator; Atari DV: Chemistry Assistant; TRS-80 DV: Nine Games for Pre-Schoolers; CV and DV Bonus Program (Apple, Atari, TRS-80, IBM PC): High School.

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00643APM	00643APD	-
Atarl	00643ATM	00643ATD	00643ATC
TRS-80 Mod I	00643TRM	00643TRD	00643TRC
TRS-80 Mod III	00643TRM	00643T3D	00643TRC
IBM PC	00643IBM	00643IBD	- Committee
Newsstand	00643OOM	00000	- }









### SEPTEMBER 1983, V6N11, #44

• Articles: Pirates and Phone Phreaks; The Futurephone; WarGames: Review and Commentary; Battle For Your Mind Pt. II: Arousing Fantasy; Financial Operating System; VisiCalc Plays Games Too!; Is It Fun?; Murphy and Me: Robot Lib (fiction); Adventuring on the Apple; Atari Frontier; Reviews: Zork, Suspended, Night Missile Pinball, Genesis, Prisoner 2, Ultima II, Jumbo Jet Pilot, Shamus Case 2, Matchboxes, Fredericksburg.

Programs: Broadway (Apple, Atari, TRS-80, IBM PC);
 K-Hawk Flyer (TRS-80); Mad Scientist (Apple); Around

the World (IBM PC); Chasm Escape (Atari).

Apple DV: The Prisoner; Atari DV: Empire; TRS-80 DV: Bee Wary; CV and DV Bonus Program (Apple, Atari, TRS-80, IBM PC): Mad House.



1.	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00644APM	00644APD	_
Atari	00644ATM	00644ATD	00644ATC
TRS-80 Mod I	00644TRM	00644TRD	00644TRC
TRS-80 Mod III	00644TRM	00644T3D	00644TRC
IBM PC	00644IBM	00644IBD	_
Newsstand	00644OOM		_











#### OCTOBER 1983, V6N12, #45

- Articles: The Futurephone: Pt. II; Your Own Bulletin Board Service; Silicon Fashion In Paris; The State of Computer Art; Stock Options; VisiCalc's @Lookup; SIG-GRAPH '83 Report; A Window on Art of the Past; The SoftSide Gallery; Reviews: Epson HX-20, Transtar, Koala Pad, Graphic Utility and Joypaint (IBM), PC BASIC A2.0 (IBM), Sprite Master (Commodore), CEEMAC and Maestro (Apple), Apple Diskourse: Sequential Files; Atari Graphics; Versa Writer Pad (Atari), PM Animator (Atari), DOS + 3.5 (TRS-80), NEWBASIC 2.0 (TRS-80), VID 80 (TRS-80);
- Programs: Character Set Generator (IBM); Worm (IBM); Draw 7+ (Atari); PIX (Atari); Sharkey (Atari); Psychedelics (Apple); Paddle Color FIII (Apple); Shape Play (Apple); Apple Gallery; Seabase Survival (TRS-80); Filter (TRS-80); Maze (TRS-80); Jack the Ripper II (AII); STOMP (AII).

	Magazine @ \$5.00 ea. Or 3/\$12.00	Disk & Instructions @ \$19.95 ea. set	Cassette & Instruc- tions @ \$14.95 ea. set
Apple	00645APM	00645APD	_
Atari	00645ATM	00645ATD	00645ATC
TRS-80 Mod I	00645TRM	00645TRD	00645TRC
TRS-80 Mod III	00645TRM	00645T3D	00645TRC
IBM PC	00645IBM	00645IBD	_
Newsstand	00645OOM	_	_









## **TRS-80 Programs**

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Adventureland Adams, Scott July 1980, V2N10

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Can You See Through This? Blank, George Mar. 1979, V1N6

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